## **EAST Search History**

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S17	10624	((resolution granularity focus\$3 sublevel sublayer subtask) same (level layer phase task)) and (checkpoint timeline milestone schedule) and (flow process procedure routine) and (flow process procedure traingle polygon structure pyramid infopyramid multidimensional multifesolution)	US-PGPUB; USPAT; USOOR; PFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/13 13:43
S18	11658	((resolution granularity focus\$3 sublevel sublayer subtask subroutine) same (level layer phase task)) and (checkpoint timeline milestone schedule) and (flow process procedure routine) and (information context data info) near5 (structure pyramid infopyramid multidimensional multiresolution)	US PGPUB; USPAT; USCOT; PFRS; EPO; JFO; DETWIENT; IBM_TDB	OR	ON	2010/01/13
S19	29	((resolution granularity focus\$3 sublevel sublayer subtask subroutine) same (level layer phase task)) same (checkpoint timeline milestone schedule) same (flow process procedure routine) same (information context data info) near5 (structure pyramid infopyramid multidimensional multiresolution)	US-PGPUB; USPAT; USCOR; PPRS; EPO; JPO; DETWIENT; IBM_TDB	OR	ON	2010/01/13

S20	6	(((resolution granularity focus\$3 sublevel sublayer subtask) same (flevel layer phase task)) and (checkpoint timeline milestone schedule) and (flow process procedure routine) and (information context data info) near5 (cube triangle polygon structure pyramid infopyramid multidimensional multiresolution)).clm.	US-PAT; US-PAT; US-DAT	MOR	ON	2010/01/13
S21	7	((((resolution granularity focus\$3 sublevel sublayer subtask subroutine) same (level layer phase task)) and (checkpoint timeline milestone schedule) and (flow process procedure routine) and (information context data info) near5 (structure pyramid infopyramid multidimensional multiresolution)).clm.	US PGPUB; USPAT; USOAT; FPIS; EPO; JPO; DETWENT; IBM_TDB	OR	ON	2010/01/13 13:44
S22	7	80 81	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/13 13:45
S23	8177	(data information info task) near7 (dropdown resolution level) near7 (hierarchy pyramid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/13 13:50
S24	6397	(data information info task) near5 (dropdown resolution level) near5 (hierarchy pyramid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	ON	2010/01/13 13:50

S25	1573	(data information info task) near5 (dropdown resolution level) near5 (hierarchy pyramid) same (node event task job instance)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/13 13:51
S26	4411	705/7.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/13 13:52
S27	40	925 and 926	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/13 13:52
S28	106	\$25.ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/13 13:54
S29	486	("707"\$.cols. "703"\$.cols \$26) and \$25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/13 13:56
\$31	583	("707"\$.ccls. "703"\$.ccls "705"\$.ccls.) and \$25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/13 13:56
S32	35	("707"\$.ccls. "703"\$.ccls "705"\$.ccls.) and \$25. ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/13 13:56
S33	72	S27 S32	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	ON	2010/01/13 13:57

S34	107	S27 S32 S19 S20 S21	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/13 13:57
S35	8	((((resolution granularity focus\$3 sublevel sublayer subtask) same (level layer phase task)) and (checkpoint timeline milestone schedule) and (flow process procedure routine) and (information context data info) near5 (tree cube triangle polygon structure pyramid infopyramid multidimensional multiresolution)) .clm.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JFO; DERWENT; IBM_TDB	OR	ON	2010/01/13
S36	2	S35 not S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/13 13:59
<b>S3</b> 7	2689	(data information info task) near5 (dropdown resolution level) near5 (hierarchy pyramid tree) same (node event task job instance)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/13 14:00
S38	45	S37 and S26	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/13 14:01
S39	1080	("707"\$.ccls. "703"\$.ccls "705"\$.ccls.) and S37	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/13 14:01
S40	73	("707"\$.cds. "703"\$.cds "705"\$.cds.) and S37. ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/13 14:01

S41	145	S34 S40	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/13 14:02
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S44	4	("5701137"   "6636250"   "6816175").PN. OR ("7290222").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/13 14:16
S45	11	("4819159"   "4925311"   "5504900"     "5581729"   "5706511"   "6058267"     "6065096"   "6173306"   "6219689"     "6546459"), PN. OR (("7028297"), URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/13 14:21
S46	29	("20010042186"   "20020070953"   "20030110236"   "20030110236"   "5644740"   "5701137"   "5838319"   "5923328"   "5926818"   "6072490"   "6078327"   "61074490"   "6078327"   "6271846"   "6271846"   "6330596"   "6330596"   "6359635"   "6499036"   "6359635"   "6499036"   "6635089"   "7353464"). URPN.	US PGPUB; USPAT; USOCR	OR	ON	2010/01/13 16:47

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S49	15	("7165070").URFN.  ("4813010"   "5249240"   "5291397"   "5524201"   "5524201"   "553137"   "5524201"   "5548506"   "5918219"   "6108673"   "6317700"   "6322366"   "6571285"   "6881211"   "689902"   "689196").PN. OR ("7249042").URFN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/13 16:58
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URPN.

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S52	4	("5701137"   "6636250"   "6816175").PN. OR ("7290222").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/13 17:09
S53	11	("4819159"   "4925311"   "5504900"     "5581729"   "5706511"   "6058267"     "6056096"   "6173306"   "6219689"     "6546459").FN. OR ("7028297").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/13 17:09
S54	29	((resolution granularity focus\$3 sublevel sublayer subtask subroutine) same (level layer phase task)) same (checkpoint timeline milestone schedule) same (flow process procedure routine) same (information context data info) near5 (structure pyramid infopyramid multidimensional multiresolution)	US-PG7UB; USPAT; USOOR; FPRS; EPO; JPO; DEFWENT; IBM_TDB	OR	ON	2010/01/13
S55	6	(((resolution granularity focus\$3 sublevel sublayer subtask) same (level layer phase task)) and (checkpoint timeline milestone schedule) and (flow process procedure routine) and (information context data info) near5 (cube triangle polygon structure pyramid infopyramid multidimensional multiresolution)).clm.	US-PGPUB; USPAT; USOOR; FFPS; EPO; JPO; DEEWENT; IBM_TDB	OR	ON	2010/01/13

S56	7	((((resolution granularity focus\$3 sublevel sublayer subtask subroutine) same (level layer phase task)) and (checkpoint timeline milestone schedule) and (flow process procedure routine) and (information context data info) near5 (structure pyramid infopyramid multidimensional multidimensional infolitimensional)	US PGPUB; USPAT; USCOT; FPRS; EPO; JFO; DETWIENT; IBM_TDB	OR	ON	2010/01/13
<b>S</b> 57	1573	(data information info task) near5 (dropdown resolution level) near5 (hierarchy pyramid) same (node event task job instance)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/13
S58	4411	705/7.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/13 17:09
<b>S</b> 59	40	S57 and S58	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/13 17:09
S60	35	("707"\$.cols. "703"\$.cols "705"\$.cols.) and S57. ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/13 17:09
S61	107	\$59 \$60 \$54 \$55 \$56	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/13 17:09
S62	2689	(data information info task) near5 (dropdown resolution level) near5 (hierarchy pyramid tree) same (node event task job instance)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/13 17:09

S63	73	("707"\$.ccls. "703"\$.ccls "705"\$.ccls.) and \$62. ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	MOR	ON	2010/01/13 17:09
S64	145	S61 S63	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/13 17:09
S65	309	(S46 S47 S48 S49 S50 S51 S52 S53) not S64	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/13 17:10
<b>S</b> 66	19	(US-20090313041-\$ or US-20070299707-\$ or US-2007018983-\$ or US-20040078236-\$ or US-20040078236-\$ or US-20040034662-\$ or US-20040034662-\$ or US-20030105771-\$ or US-20030105771-\$ or US-20020143864-\$), did. or (US-7321887-\$ or US-72028297-\$ or US-72508-\$ or US-72508-\$ or US-7353464-\$ or US-7353464-\$ or US-7363593-\$ or US-7165070-\$ or US-7249042-\$ or US-5926820-\$). did.	US-PGPUB; USPAT	OR .	ON	2010/01/13
S67	308	S65 not S66	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/13 17:11
S68	128	("707"\$ ccls. "703"\$.ccls "705"\$.ccls. and "709"\$. ccls. and "715"\$.ccls. and "340"\$.ccls.) and S67	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	ON	2010/01/13 17:12

S69	55	(data information info task) near3 (hierarchy pyramid tree cube) and \$68	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/13 17:13
S70	33	(data information info task) near3 (hierarchy pyramid tree cube) same (node event task job instance) and \$68	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/13 17:14
S71	4	((data information info task) near3 (hierarchy pyramid tree cube) same (node event task job instance)).ab. and \$68	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/13 17:14
S72	287	((data information info task) near5 (dropdown resolution level) near5 (hierarchy pyramid tree) same (node event task job instance)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/13 17:19
S73	9	(S72 S55 S56 S54) and 705/7.ccls.	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/13 17:19
S74	9	S73 not S66	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/13 17:20
S75	120	flow near2 pyramid	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/14 12:42
S76	24	(flow near2 pyramid). ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/14 12:43

<sup>1/14/2010 4:26:29</sup> PM

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